L Number	Hits	Search Text	DB	Time stamp
1	1	6285799.pn.	USPAT;	2002/10/02 10:25
-	_		US-PGPUB	
4	1	6009213.pn.	USPAT; US-PGPUB	2002/10/02 11:24
7	705	search adj tree	USPAT; US-PGPUB	2002/10/02 11:25
10	670	(search adj tree) and (sub\$region	USPAT;	2002/10/02 11:27
13	50		US-PGPUB USPAT;	2002/10/02 11:34
		<pre>sub\$image window block group)) and (divid\$3 near5 small\$2)</pre>	US-PGPUB	
31	18606	smaller near4 (sub\$region sub\$image window block group)	USPAT; US-PGPUB	2002/10/02 11:40
34	771	(smaller near4 (sub\$region sub\$image window block group)) near5 divid\$3	USPAT; US-PGPUB	2002/10/02 11:41
40	193	((smaller near4 (sub\$region sub\$image window block group)) near5 divid\$3) and search	USPAT; US-PGPUB	2002/10/02 11:46
46	18	<pre>(((smaller near4 (sub\$region sub\$image window block group)) near5 divid\$3) and search) and inspect\$3</pre>	USPAT; US-PGPUB	2002/10/02 11:52
61	22	(smaller near4 (sub\$region sub\$image window block group)) with uncertain\$	USPAT; US-PGPUB	2002/10/02 12:08
_	3	akopyan.in.	USPAT;	2002/10/02 09:27
-	1293	jacobson.in.	USPAT; US-PGPUB	2002/09/23 13:09
-	74	jacobson.in. and train\$3	USPAT; US-PGPUB	2002/09/23 13:12
_	22	wang-lei.in.	USPAT; US-PGPUB	2002/09/23 13:13
-	131	cognex.as.	USPAT; US-PGPUB	2002/09/23 14:13
_	1	5465152.pn.	USPAT; US-PGPUB	2002/09/23 14:13
-	794	train\$3 with search	USPAT; US-PGPUB	2002/09/23 14:27
-	1021	train\$3 with inspect\$3	USPAT; US-PGPUB	2002/09/23 14:28
-	1140	coarse with alignment	USPAT; US-PGPUB	2002/09/23 14:28
-	473	affine and correlation	USPAT; US-PGPUB	2002/09/23 14:29
-	15	(affine and correlation) and (coarse with alignment)	USPAT; US-PGPUB	2002/09/23 14:32
-	20	(train\$3 with search) and (train\$3 with inspect\$3)	USPAT; US-PGPUB	2002/09/23 14:32
-	694	search adj tree	USPAT; US-PGPUB	2002/09/23 14:35
_	20	(search adj tree) and (train\$3 with search)	USPAT; US-PGPUB	2002/09/23 15:48
-	581	382/151,155,159.ccls.	USPAT; US-PGPUB	2002/09/23 15:48
-	386	382/209.ccls.	USPAT; US-PGPUB	2002/09/23 16:33
_	11	train\$3 near5 (search near3 tool)	USPAT; US-PGPUB	2002/09/23 15:57
-	2597	search near3 tool	USPAT; US-PGPUB	2002/09/23 15:57
-	9	382/151,155,159.ccls. and (search near3 tool)	USPAT; US-PGPUB	2002/09/23 16:00
-	198	382/151,155,159.ccls. and inspect\$3	USPAT; US-PGPUB	2002/09/23 16:00
-	87	382/142,143.ccls.	USPAT; US-PGPUB	2002/09/23 16:24
-	4	382/209.ccls. and golden	USPAT; US-PGPUB	2002/09/23 16:33
-	72	382/209.ccls. and inspect\$3	USPAT; US-PGPUB	2002/09/23 16:39
L			03-19100	

-	3	(search adj tree) and (382/142,143.ccls.	USPAT;	2002/09/23 16:40
1		382/151,155,159.ccls. 382/209.ccls.)	US-PGPUB	
-	72	(search adj tree) and inspect\$3	USPAT;	2002/09/23 16:41
1			US-PGPUB	
_	17	(US-6118893-\$ or US-6061467-\$ or	USPAT	2002/09/23 16:45
1		US-5850466-\$ or US-5818443-\$ or		
		US-5640200-\$ or US-5465152-\$ or		
		US-5673334-\$ or US-6324299-\$ or		
'		US-5793888-\$ or US-5742504-\$ or		
		US-6421458-\$ or US-6396942-\$ or		
]		US-6330354-\$ or US-5995652-\$ or		-
		US-5696838-\$ or US-5911003-\$ or		
		US-5537670-\$).did.		
_	20	cognex.as. and (determin\$5 near order)	USPAT;	2002/09/23 16:46
]		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB	
_	14037	inspect\$3 and search\$3	USPAT;	2002/09/23 17:06
	14037	inspected and scarenes	US-PGPUB	2002,03,23 11100
}	027		USPAT;	2002/09/23 17:07
	837	coarse near3 alignment	1	2002/09/23 17:07
:			US-PGPUB	0000/00/00 17 07
_	2620	search with tree	USPAT;	2002/09/23 17:07
1			US-PGPUB	
-	209	(sub\$regions sub\$images) and (inspect\$3	USPAT;	2002/09/23 17:07
!		and search\$3)	US-PGPUB	
-	2	((sub\$regions sub\$images) and (inspect\$3	USPAT;	2002/09/23 17:08
	_	and search\$3)) and (coarse near3	US-PGPUB	
		alignment)		
	4		וופסאידי.	2002/09/23 17:11
-	4		USPAT; US-PGPUB	2002/03/23 17.11
		and search\$3)) and (search with tree)		2002/00/22 17-12
-	0	(coarse adj alignment) and (search adj	USPAT;	2002/09/23 17:12
		tree)	US-PGPUB	
-	0	(coarse with alignment) and (search adj	USPAT;	2002/09/23 17:12
		tree)	US-PGPUB	
-	61	(alignment) and (search adj tree)	USPAT;	2002/09/23 17:12
,		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB	
l _	9	((alignment) and (search adj tree)) and	USPAT;	2002/09/23 17:13
		inspect\$3	US-PGPUB	2002,03,20 2:120
l i	22		USPAT;	2002/09/23 17:36
-	22	distortion with (vector adj field)		2002/03/23 17.30
			US-PGPUB	2002/00/22 17-41
-	28	(inspect\$3 near3 tool) and golden	USPAT;	2002/09/23 17:41
			US-PGPUB	
-	2981	difference adj image	USPAT;	2002/09/23 17:42
			US-PGPUB	
- ·	1061	match adj image	USPAT;	2002/09/23 17:42
			US-PGPUB	
-	54	(difference adj image) and (match adj	USPAT;	2002/09/23 17:42
		image)	US-PGPUB	
] _ i	4	((difference adj image) and (match adj	USPAT;	2002/09/23 17:43
1	1	image)) and (sub\$images sub\$regions)	US-PGPUB	
<u> </u>	2	5825483.pn. 6088482.pn.	USPAT;	2002/09/24 10:51
		3023303.pm. 0000302.pm.	US-PGPUB	2302,03,24 10.31
	,	5040001 pp	1	2002/09/24 10:51
_	1	5949901.pn.	USPAT;	2002/09/24 10.31
		W5 607015W	US-PGPUB	2002/00/04 12 00
-	28	"5627915"	USPAT;	2002/09/24 13:06
			US-PGPUB	
-	1	5627915.pn.	USPAT;	2002/09/24 13:50
	İ		US-PGPUB	1
_	873	affine with transformation	USPAT;	2002/09/24 13:50
			US-PGPUB	
_	57	(affine with transformation) and	USPAT;	2002/09/24 13:53
		(sub\$regions sub\$images)	US-PGPUB	
l	62	approximat\$3 with (affine with	USPAT;	2002/09/24 13:55
-	62		US-PGPUB	2002/05/24 15.55
		transformation)	1	2002/00/24 14-02
-	17	(approximat\$3 with (affine with	USPAT;	2002/09/24 14:02
		transformation)) and (sub\$regions	US-PGPUB	
		sub\$images)	1	
-	22	distortion with (vector adj field)	USPAT;	2002/09/24 14:17
			US-PGPUB	
-	2992	difference adj image	USPAT;	2002/09/24 14:18
			US-PGPUB	
 	1062	match adj image	USPAT;	2002/09/24 14:19
			US-PGPUB	
	1	1	<u> </u>	J

	54	(difference adj image) and (match adj	USPAT;	2002/09/24 14:32
-	54	image)	US-PGPUB	2002/09/24 14:32
-	1	5465152.pn.	USPAT; US-PGPUB	2002/09/24 14:42
_	75	(vector adj field) with location	USPAT; US-PGPUB	2002/09/24 15:29
-	11	distortion and (vector adj field) with location	USPAT; US-PGPUB	2002/09/24 15:30
-	776	1	USPAT; US-PGPUB	2002/09/24 15:40
_	_ 366	(affine adj transformation) and interpolat\$3	USPAT; US-PGPUB	2002/09/24 15:41
_	39	((affine adj transformation) and interpolat\$3) and (sub\$regions sub\$images)	USPAT; US-PGPUB	2002/09/24 15:42
-	84	(affine adj transformation) same interpolat\$3	USPAT; US-PGPUB	2002/09/24 15:43
-	7	((affine adj transformation) same interpolat\$3) and (sub\$regions sub\$images)	USPAT; US-PGPUB	2002/09/24 15:43
-	24723	GTC golden	USPAT; US-PGPUB	2002/09/25 10:30
-	1375	(GTC golden) and train\$3	USPAT; US-PGPUB	2002/09/25 10:31
-	12	((GTC golden) and train\$3) and (inspect\$3 with tool)	USPAT; US-PGPUB	2002/09/25 10:37
-	4	GTC with inspection with tool	USPAT; US-PGPUB	2002/09/25 10:38
-	12	(inspect\$3 with tool) same (GTC golden)	USPAT; US-PGPUB	2002/09/25 10:47
-	132	cognex.as.	USPAT; US-PGPUB	2002/09/25 10:47
-	106	(GTC golden) same inspect\$3	USPAT; US-PGPUB	2002/09/25 10:47
-	88	((GTC golden) same inspect\$3) not cognex.as.	USPAT; US-PGPUB	2002/09/25 11:22
-	22	distortion with (vector adj field)	USPAT; US-PGPUB	2002/09/25 11:23
-	130761	location with (information data)	USPAT; US-PGPUB	2002/09/25 11:33
_	0	(distortion with (vector adj field)) with (location with (information data))	USPAT; US-PGPUB	2002/09/25 11:33
_	1	(distortion with (vector adj field)) same location	USPAT; US-PGPUB	2002/09/25 11:36
-	841	affine near5 transformation	USPAT; US-PGPUB	2002/09/25 11:37
-	75	(affine near5 transformation) with (interpolat\$3 predict\$3)	USPAT; US-PGPUB	2002/09/25 11:38
_	4272	sub\$regions sub\$images	USPAT; US-PGPUB	2002/09/25 12:57
-	3	(sub\$regions sub\$images) same (affine near5 transformation)	USPAT; US-PGPUB	2002/09/25 12:54
-	250787	sub\$regions sub\$images windows	USPAT; US-PGPUB	2002/09/25 12:57
-	286	(sub\$regions sub\$images windows) and (affine near5 transformation)	USPAT; US-PGPUB	2002/09/25 12:59
-	283	((sub\$regions sub\$images windows) and (affine near5 transformation)) not	USPAT; US-PGPUB	2002/09/25 13:01
	_	((sub\$regions sub\$images) same (affine near5 transformation))	HODAM	2002/00/05 12 23
-	7	(affine near5 transformation) with (sub\$regions sub\$images windows)	USPAT; US-PGPUB	2002/09/25 13:31
-	1344	vector adj field	USPAT; US-PGPUB	2002/09/25 13:32
-	22	(vector adj field) with distortion	USPAT; US-PGPUB	2002/09/25 13:32
_	335	(vector adj field) with (deci\$4 judg\$4 determin\$3 based providing)	USPAT; US-PGPUB	2002/09/25 13:37
-	3	((vector adj field) with distortion) with (deci\$4 judg\$4 determin\$3 based providing)	USPAT; US-PGPUB	2002/09/25 13:38
-	21	((vector adj field) with (deci\$4 judg\$4 determin\$3 based providing)) with (user	USPAT; US-PGPUB	2002/09/25 13:49
		predetermined)	<u> </u>	

				
-	0	5956418,5917964,5604819.pn.	USPAT; US-PGPUB	2002/09/25 13:51
-	3	5956418.pn. 5917964.pn. 5604819.pn.	USPAT; US-PGPUB	2002/09/25 13:52
-	1	5699443.pn.	USPAT; US-PGPUB	2002/09/25 14:07
-	27	affine and (GTC golden)	USPAT; US-PGPUB	2002/09/25 15:07
-	1	5673334.pn.	USPAT; US-PGPUB	2002/09/25 15:07
_	_40	382/143.ccls.	USPAT; US-PGPUB	2002/09/26 13:08
-	88	382/287.ccls.	USPAT; US-PGPUB	2002/09/26 13:50
-	165	382/289.ccls.	USPAT; US-PGPUB	2002/09/26 13:50
-	4302	sub\$regions sub\$images	USPAT; US-PGPUB	2002/09/27 14:58
_	2058296	divide dividing create creating division creation production producine produces	USPAT; US-PGPUB	2002/09/27 14:59
_	1058	(sub\$regions sub\$images) near5 (divide dividing create creating division creation production production produces)	USPAT; US-PGPUB	2002/09/27 15:00
-	13		USPAT; US-PGPUB	2002/09/27 15:00
-	16	"5581276"	USPAT; US-PGPUB	2002/09/27 15:13
-	8	"5673334"	USPAT; US-PGPUB	2002/09/27 15:18
_	8	4200861.pn. 4233625.pn. 4794648.pn. 5101448.pn. 5134669.pn. 5504319.pn. 5555101.pn. 5579419.pn.	USPAT; US-PGPUB	2002/09/27 15:20
_	8	"5673334"	USPAT; US-PGPUB	2002/09/27 16:53
_	6	"5604819"	USPAT; US-PGPUB	2002/09/30 07:46
_	8	"5673334"	USPAT; US-PGPUB	2002/09/30 08:20
_	10	"5825483"	USPAT; US-PGPUB	2002/09/30 09:03
_	7	5604819.pn. 6330354.pn. 5673334.pn. 5777729.pn. 5581276.pn. 5699443.pn. 5825483.pn.	USPAT; US-PGPUB	2002/09/30 11:10
_	0	(5604819.pn. 6330354.pn. 5673334.pn. 5777729.pn. 5581276.pn. 5699443.pn. 5825483.pn.) and interpolate	USPAT; US-PGPUB	2002/09/30 09:04
-	40682	interpolat\$3	USPAT; US-PGPUB	2002/10/02 09:07
_	1035	interpolat\$3 near4 transform\$5	USPAT; US-PGPUB	2002/10/02 09:09
-	13586	inspect\$3 and train\$3	USPAT; US-PGPUB	2002/10/02 09:28
_	104	(interpolat\$3 near4 transform\$5) with (sub\$region sub\$image block)	USPAT; US-PGPUB	2002/10/02 09:30
_	88246	(sub\$image sub\$region block window group) near5 locat\$3	USPAT; US-PGPUB	2002/10/02 09:37
_	327	((sub\$image sub\$region block window group) near5 locat\$3) same interpolat\$3	USPAT; US-PGPUB	2002/10/02 09:37
-	29	(((sub\$image sub\$region block window group) near5 locat\$3) same interpolat\$3) and inspect\$3	USPAT; US-PGPUB	2002/10/02 09:38